HISTORIC AMERICAN ENGINEERING RECORD

HAER MINN 69-DULU, 11A-

INDEX TO PHOTOGRAPHS

Duluth Ship Canal, North Pier North End of Minnesota Point at Canal Park Duluth St. Louis County Minnesota HAER No. MN-10-A

Documentation

15 photographic views
9 photographic copies of engineering
drawings (ca. 1899)

Grandmaison Photographic Studios, July 1986

MN-10-A-1	SOUTH SIDE OF FRONT OF NORTH PIER LOOKING WEST
MN-10-A-2	STRAIGHT ON TO FRONT OF NORTH PIER LOOKING SOUTHWEST
MN-10-A-3	FRONT OF NORTH SIDE OF NORTH PIER LOOKING SOUTH
MN-10-A-4	OPPOSING VIEW OF NORTH SIDE OF NORTH PIER LOOKING EAST
MN-10-A-5	WALKWAY LOOKING NORTHEAST TOWARD LIGHTHOUSE
MN-10-A-6	WALKWAY FROM LIGHTHOUSE LOOKING SOUTHWEST TOWARD BRIDGE
MN-10-A-7	ENTRANCE TO LIGHTHOUSE LOOKING NORTHEAST
MN-10-A-8	NORTH PIER WARNING GATE OPEN
MN-10-A-9	NORTH PIER WARNING GATE CLOSED
MN-10-A-10	PARAPET WALL LOOKING NORTH

MN-10-A-11	PARAPET WALL LOOKING NORTHWEST
MN-10-A-12	MONOLITHIC BLOCK INSIDE WALKWAY LOOKING NORTH-NORTHWEST
MN-10-A-13	MONOLITHIC BLOCK FROM WATER LOOKING NORTH- NORTHEAST
MN-10-A-14	DRAINAGE FEATURES FROM WATER LOOKING NORTH- NORTHWEST
MN-10-A-15	DRAINAGE FEATURE FROM INSIDE WALKWAY
MN-10-A-16	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, CRIB SECTIONS
MN-10-A-17	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, STEEL PLATES
MN-10-A-18	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, MAIN CRIB
MN-10-A-19	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, NORTH PIERHEAD CRIB
MN-10-A-20	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, MONOLITHIC BLOCKS

Duluth Ship Canal, North Pier HAER No. MN-10-A Page 3

MN-10-A-21	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, CRIB NO. 17
MN-10-A-22	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, TIMBER MOLDS FOR CONCRETE SUPERSTRUCTURE
MN-10-A-23	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, CONCRETE SUPERSTRUCTURE
MN-10-A-24	Photographic copy of blueprints and plans (from the originals in possession of Detroit District, U.S. Army Corps of Engineers, Duluth, Minnesota). NORTH PIER OF DULUTH CANAL, 1899, PRESENT AND PROPOSED PIERS